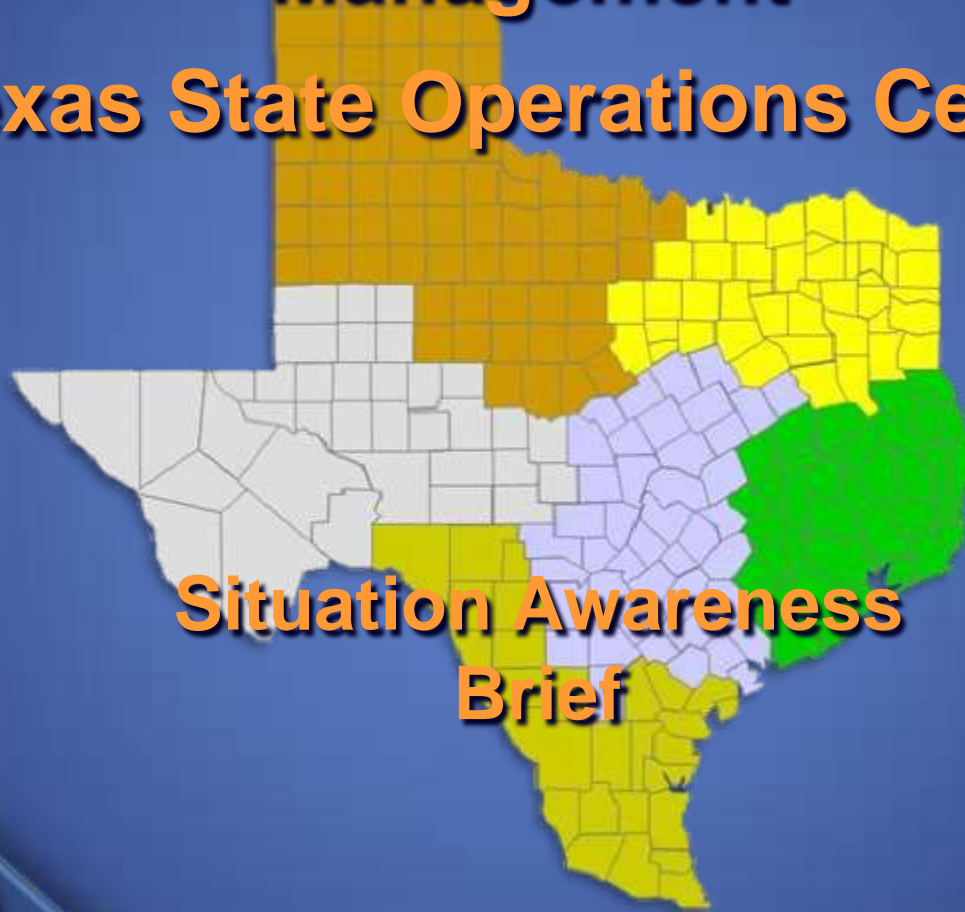


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

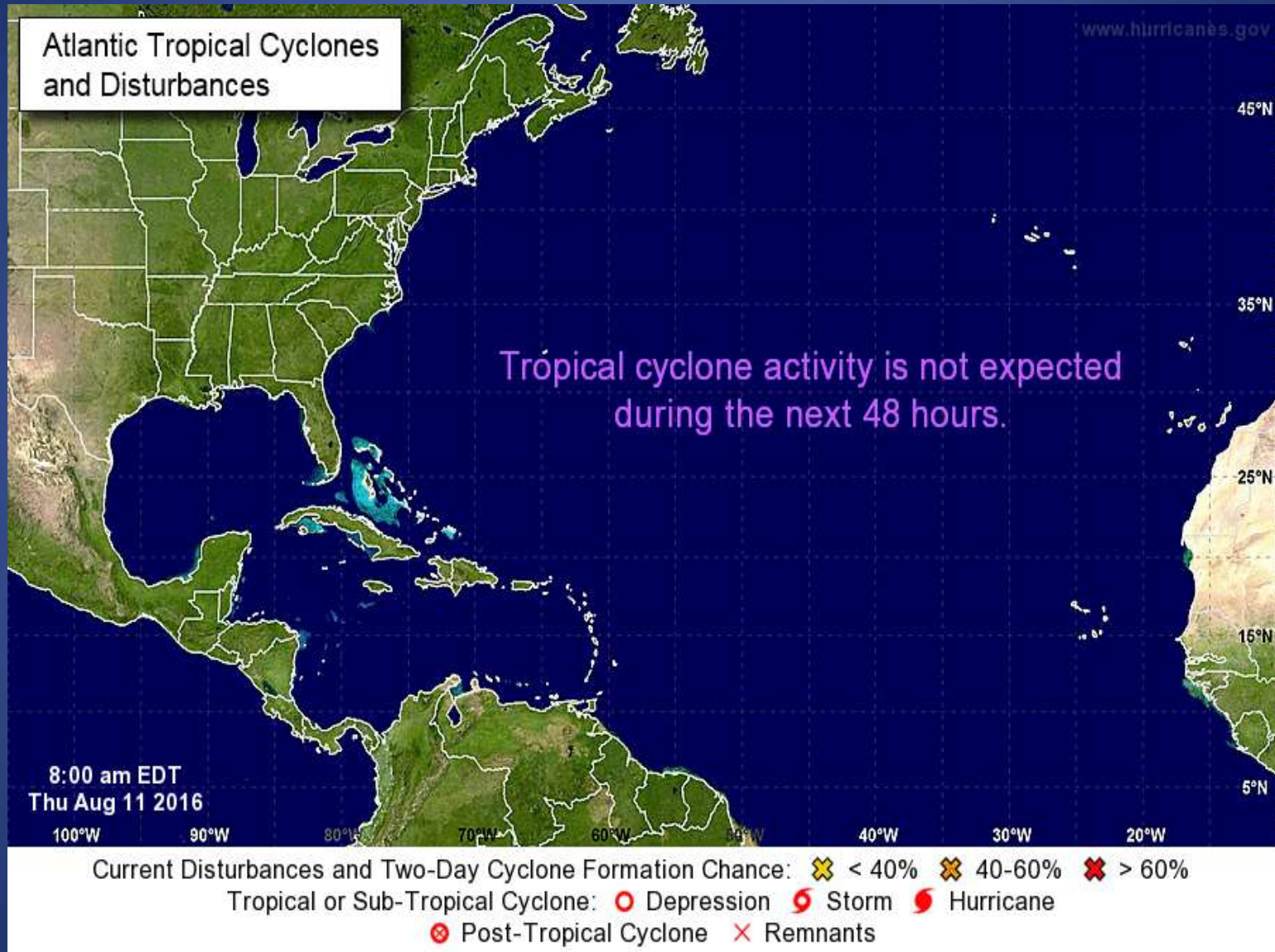


Situation Awareness Brief



Thursday, August 11th 2016
As of 0900 CST

Tropical Weather Awareness



Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/10/16	Update Report #3 of Fertilizer Plant Explosion	Fannin County	N
08/10/16	Update Report #1 of the Horse Creek Ranch Fire	Concho County	N
08/10/16	Initial Report of the McConathy Fire	Coleman County	N
08/10/16	Initial Report of a Wildfire	Young County	N
08/10/16	Report of a Wildfire North of US 82 / SH 56	Fannin County	Y
08/10/16	AMBER Alert Request from the Eagle Pass Police Department	Eagle Pass/Maverick County	Y
08/10/16	Silver Alert Request from the Shelby County Sheriff's Office	Shelby County	Y
08/10/16	Initial Report of a Brush Fire at 1550 CR 434	Wilson County	N
08/10/16	Update Report #2 of the Horse Creek Ranch Fire	Concho County	N
08/10/16	Final Report of the McConathy Fire	Coleman County	Y
08/10/16	Final Report of a Helicopter Crash	Grayson County	Y
08/10/16	Final Report to the Cronton Fire	Dickens County	Y

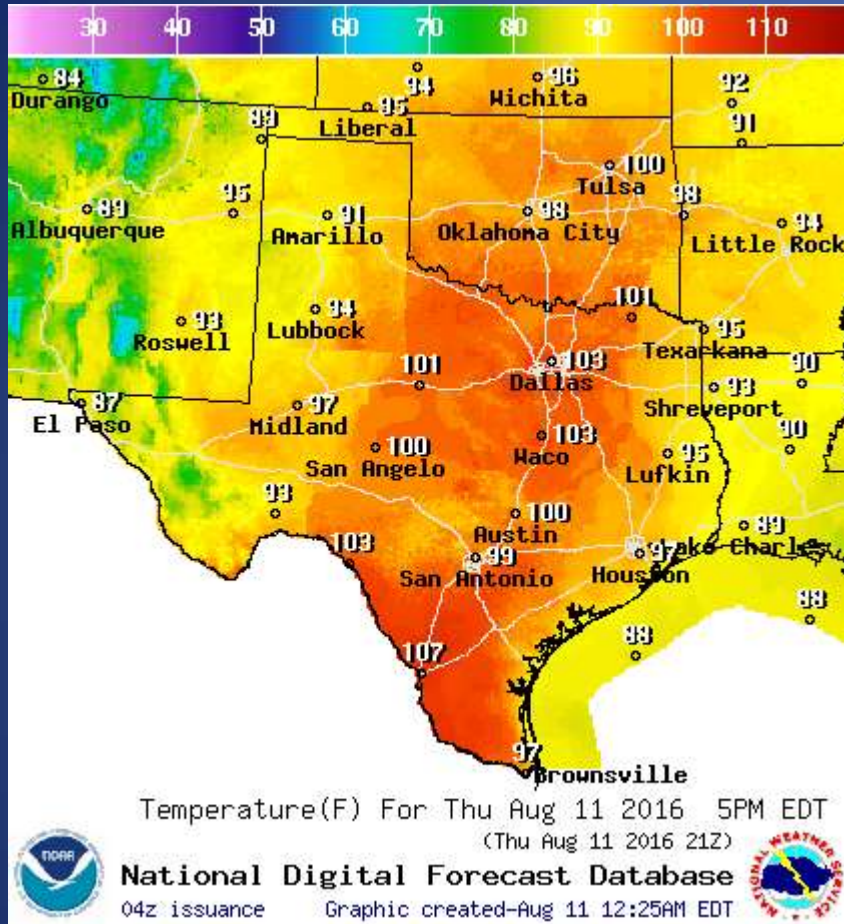
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/10/16	Final Report of a Brush Fire at 1550 CR 434	Wilson County	Y

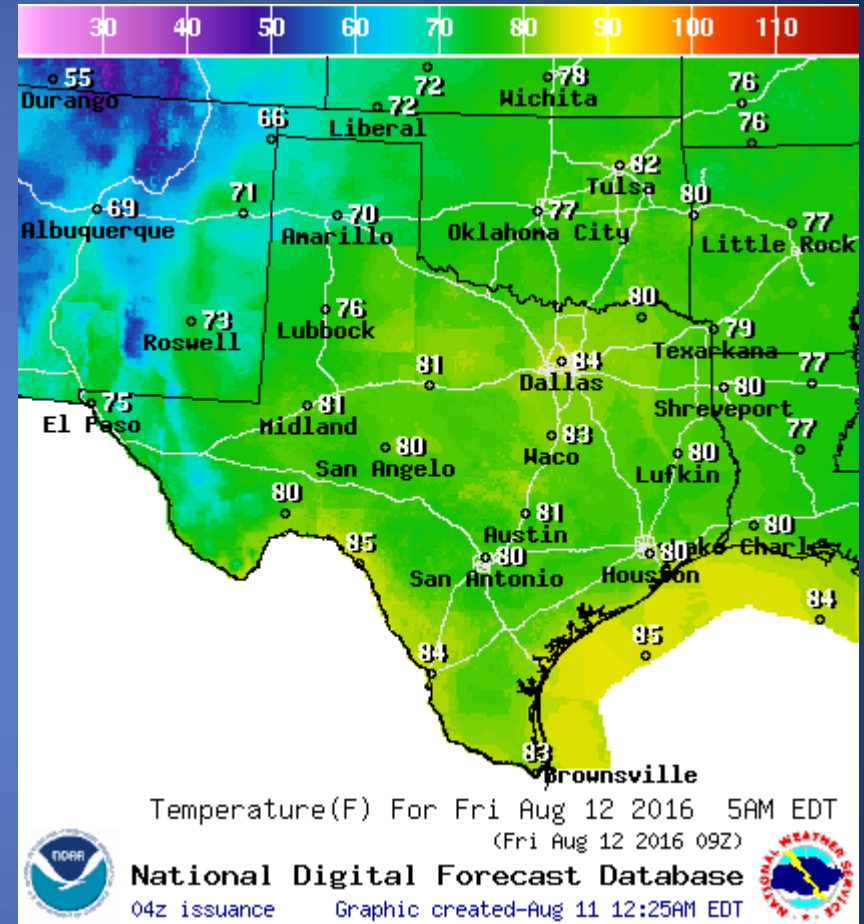
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
08/10/16	NWS Shreveport: Heavy Rainfall Possible this Weekend into Next Week.
08/11/16	NWS Austin/San Antonio: NWS Update Continued High Heat Indices Today
08/11/16	Daily NWS Threat Brief for Thursday, August 11, 2016 for FEMA Region 6

Weather Forecast

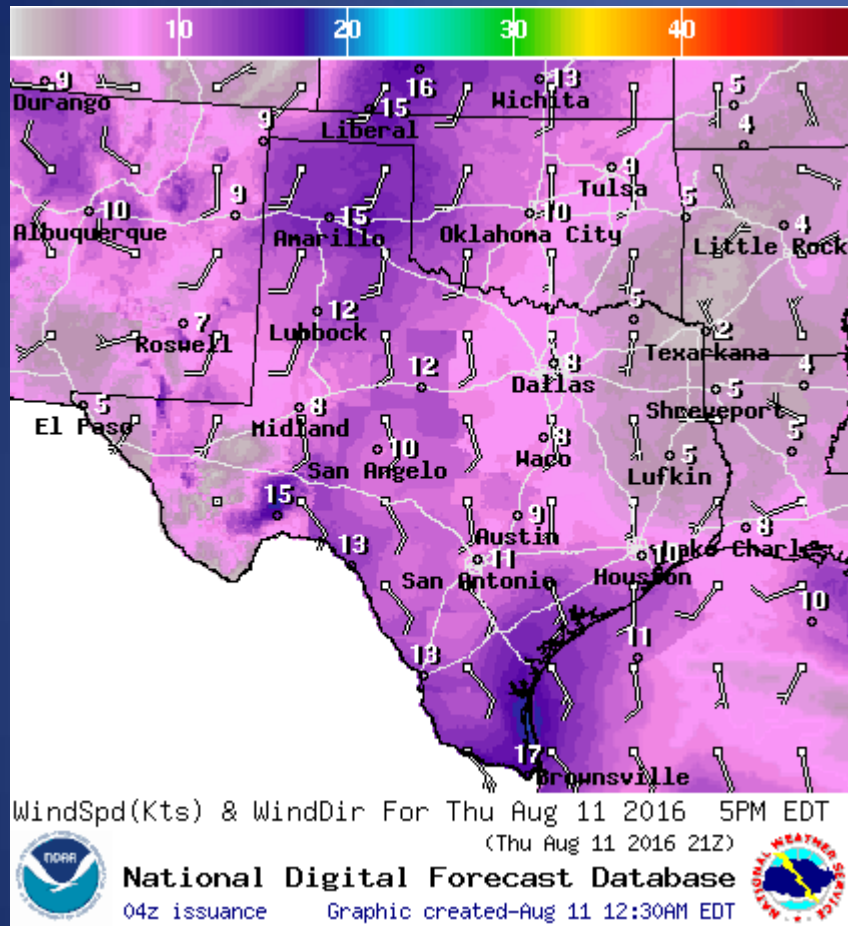


Highs

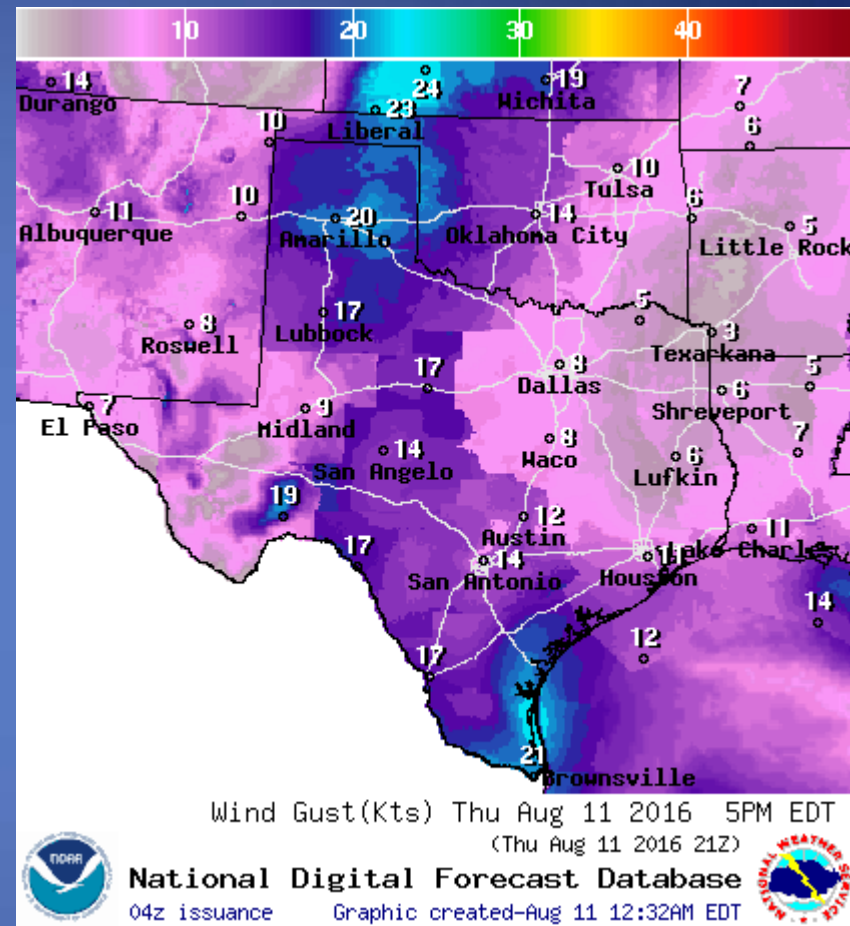


Lows

Weather Forecast

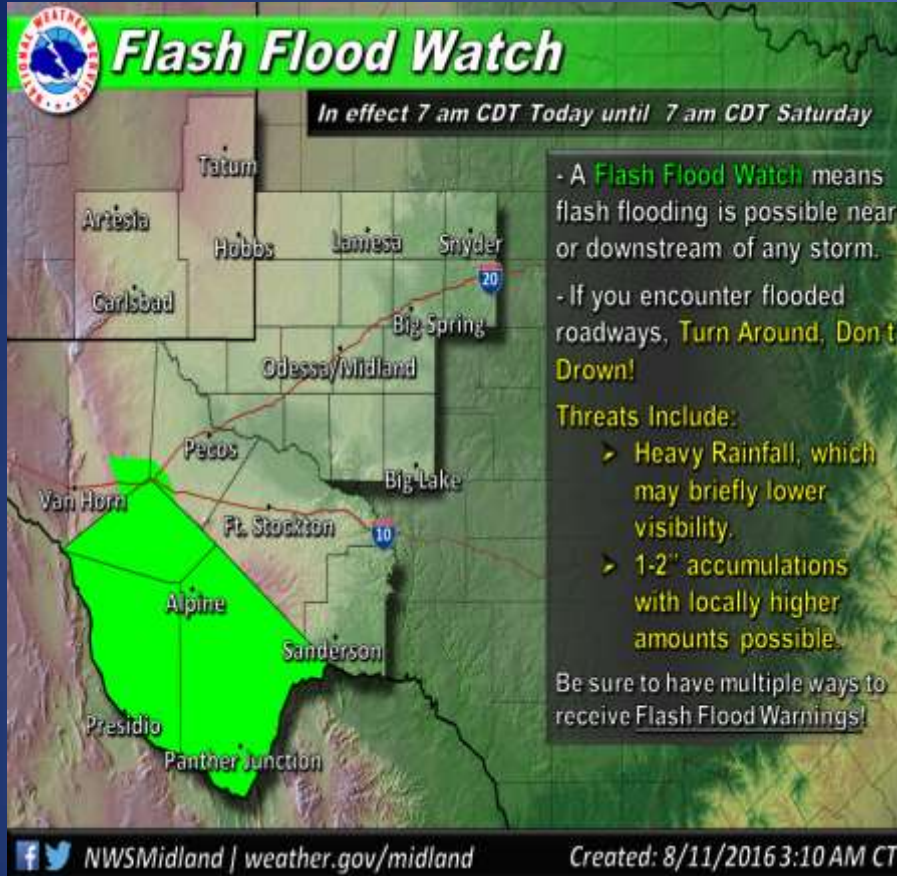


Wind Speeds

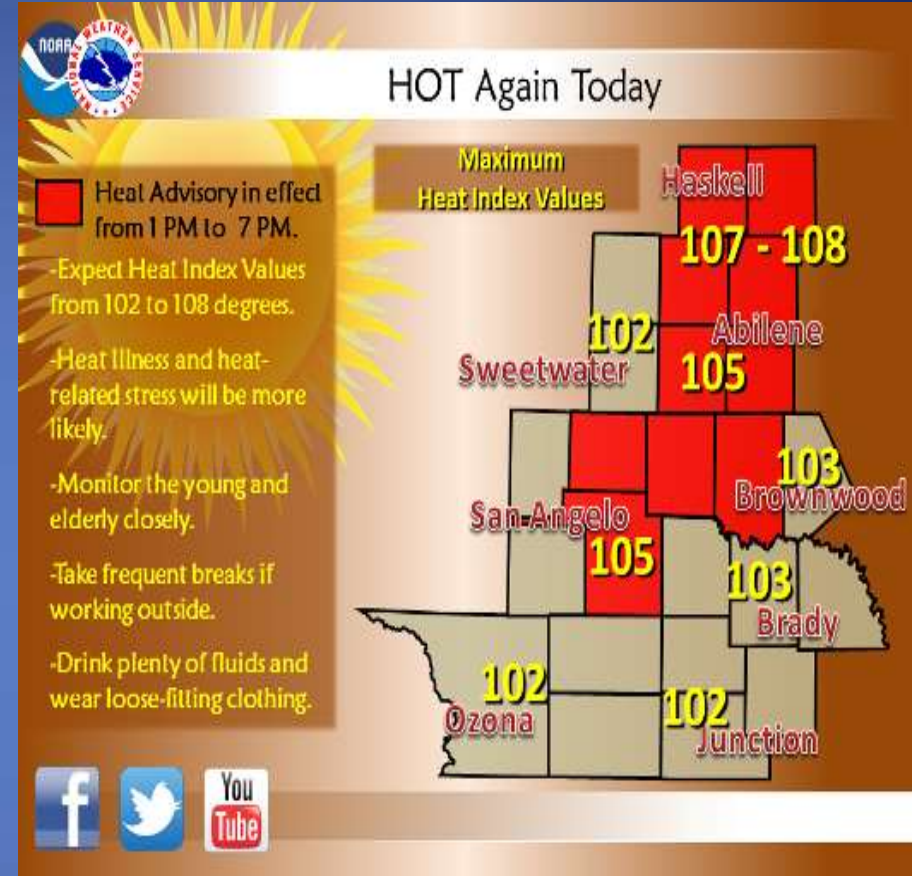


Gusts

Hazardous Weather



Scattered to numerous thunderstorms are expected to develop over the Davis Mountains, Marfa Plateau and Big Bend region today and last into the night. Rainfall amounts of 1-2" are possible, with locally higher amounts, which could lead to flash flooding. Residents are urged to keep abreast of the latest Watches, Warnings and Advisories.

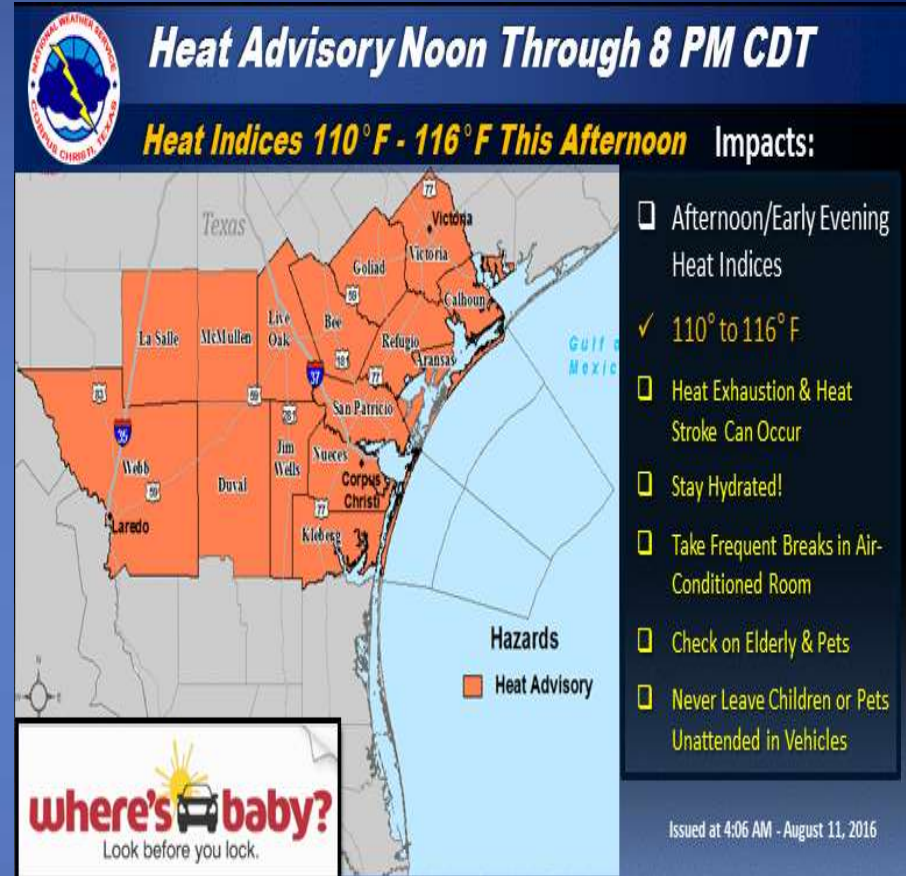


A Heat Advisory is in effect from 1 PM CDT to 7 PM CDT today, for the central and eastern Big Country, much of the Concho Valley, and also for Coleman county. A Heat Advisory alerts you to the potential for heat-related illness.

Hazardous Weather

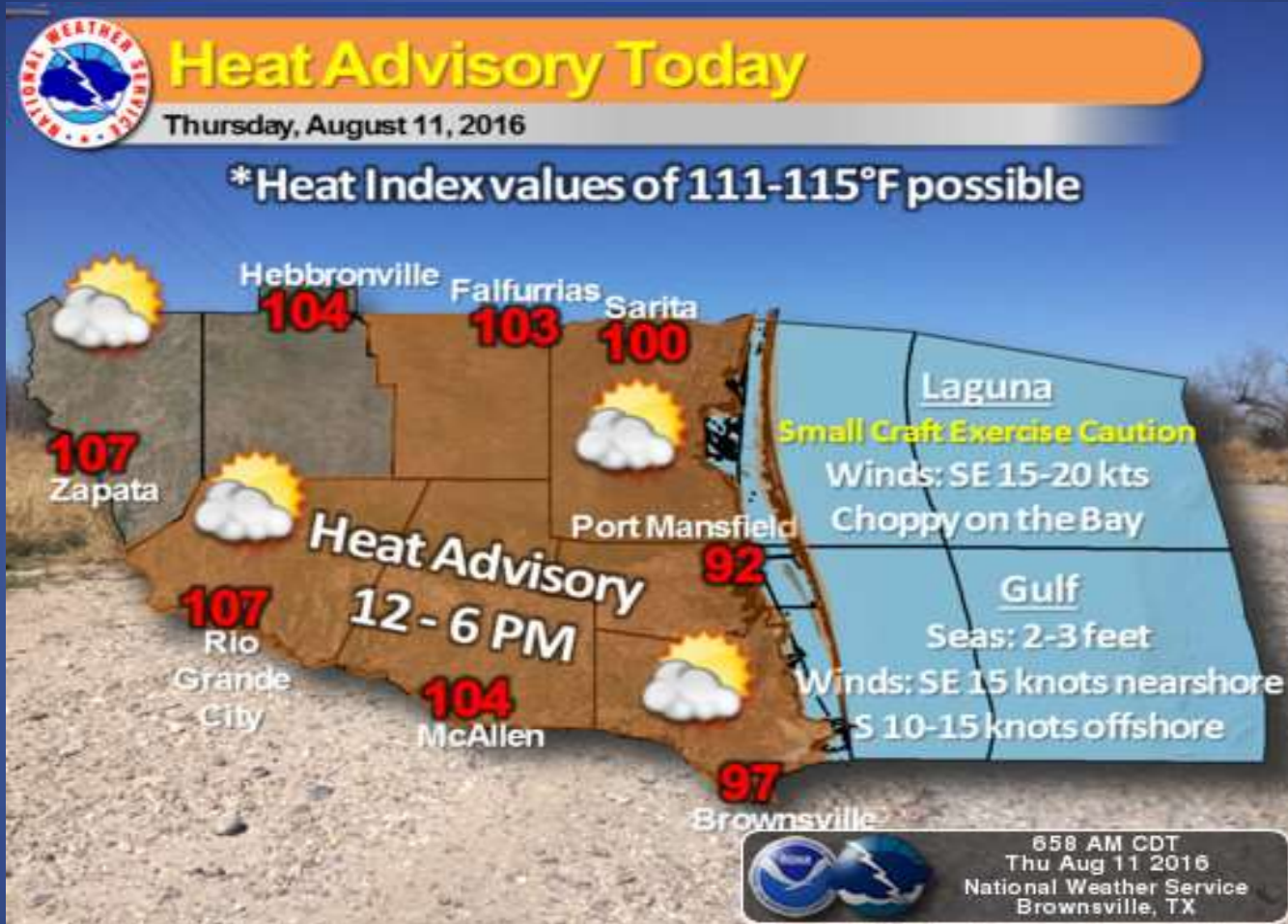


A Heat Advisory is in effect from 1 PM to 8 PM CDT for areas along and east of the Interstate 35 corridor and south of the Highway 90 corridor. Heat indices of 105 to 112 are expected.



A Heat Advisory is in effect for all of South Texas from Noon through 8 PM CDT. Heat indices between 110 and 116 degrees inclusive are expected over South Texas. See the impacts on the graphicast to make sure you, your family, and neighbors stay safe from the dangerous heat conditions.

Hazardous Weather



A Heat Advisory has been issued most of Deep South Texas, which includes Starr, Hidalgo, Brooks, Kenedy, Willacy, Cameron. This means dangerous conditions are expected for those that are planning on spending time outdoors. Be sure to stay well-hydrated and take frequent breaks from the heat! Skies will also be mostly sunny with no rain expected.

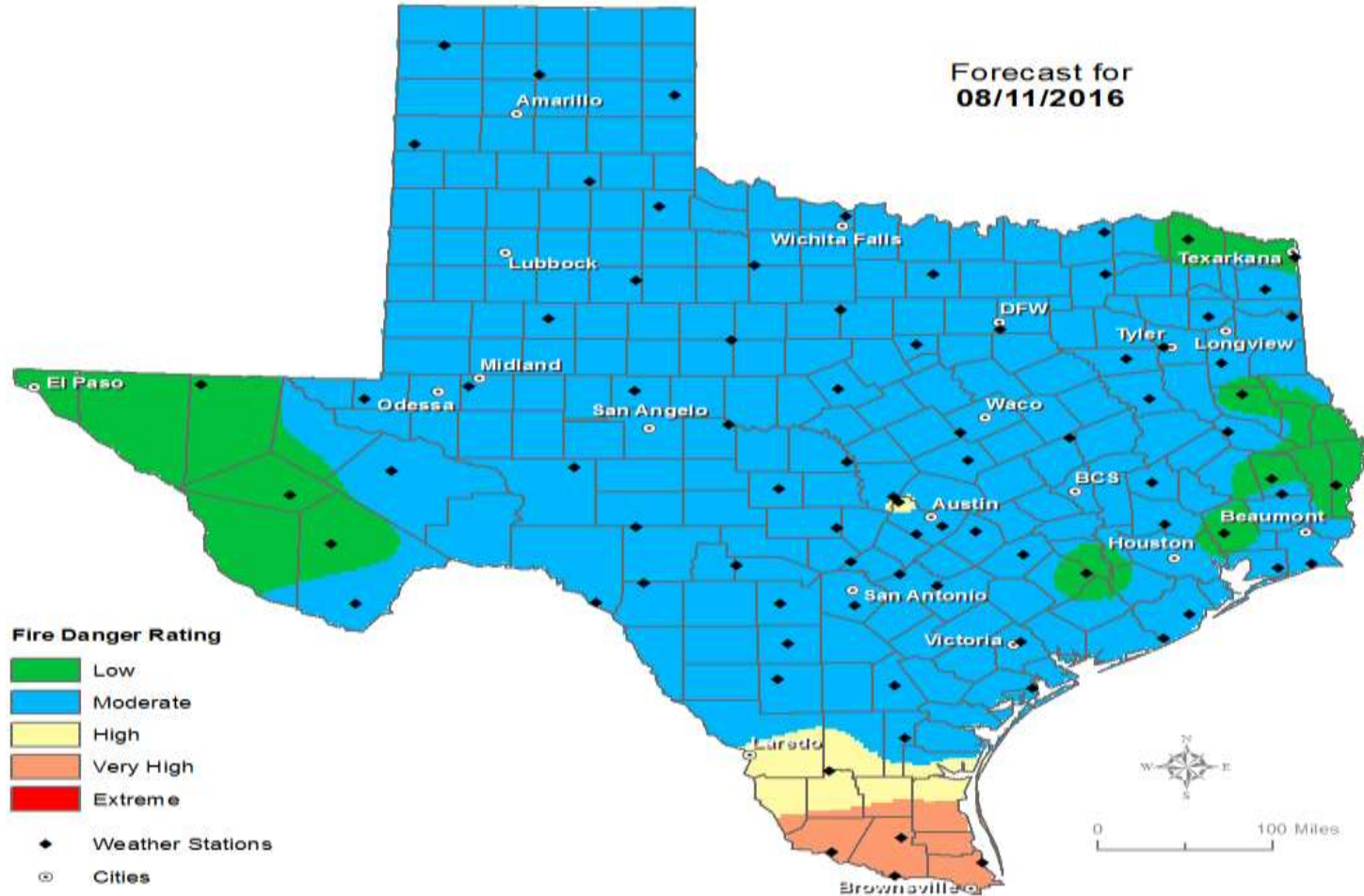
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/10/16	Heat Advisory	Northeast corner of Texas
08/11/16	Heat Advisory	Anderson, Angelina, Aransas, Atascosa, Austin, Bastrop, Bee, Bell, Bexar, Brazoria, Brazos, Brooks, Burleson, Caldwell, Calhoun, Callahan, Cameron, Chambers, Coleman, Collin, Colorado, Coke, Comal, Cooke, Dallas, Delta, Denton, DeWitt, Dimmit, Duval, Ellis, Falls, Fannin, Fayette, Fort Bend, Frio, Galveston, Goliad, Gonzales, Grayson, Grimes, Guadalupe, Harris, Haskell, Hays, Henderson, Hidalgo, Hill, Hopkins, Houston, Hunt, Jackson, Jim Wells, Johnson, Jones, Karnes, Kaufman, Kenedy, Kleberg, Lamar, LaSalle, Lavaca, Lee, Leon, Liberty, Limestone, Live Oak, Madison, Matagorda, Maverick, McLennan, McMullen, Medina, Milam, Montgomery, Nacogdoches, Navarro, Nueces, Polk, Rains, Refugio, Robertson, Rockwall, Runnels, San Jacinto, San Patricio, Shackelford, Shelby, Starr, Tarrant, Taylor, Throckmorton, Tom Green, Travis, Trinity, Van Zandt, Victoria, Walker, Waller, Washington, Webb, Wharton, Willacy, Williamson, Wilson and Zavala Counties
08/11/16	Heat Advisory Remains in Effect	Bowie, Camp, Cass, Cherokee, Franklin, Gregg, Harrison, Marion, Morris, Panola, Red River, Rusk, Smith, Titus, Upshur and Wood Counties

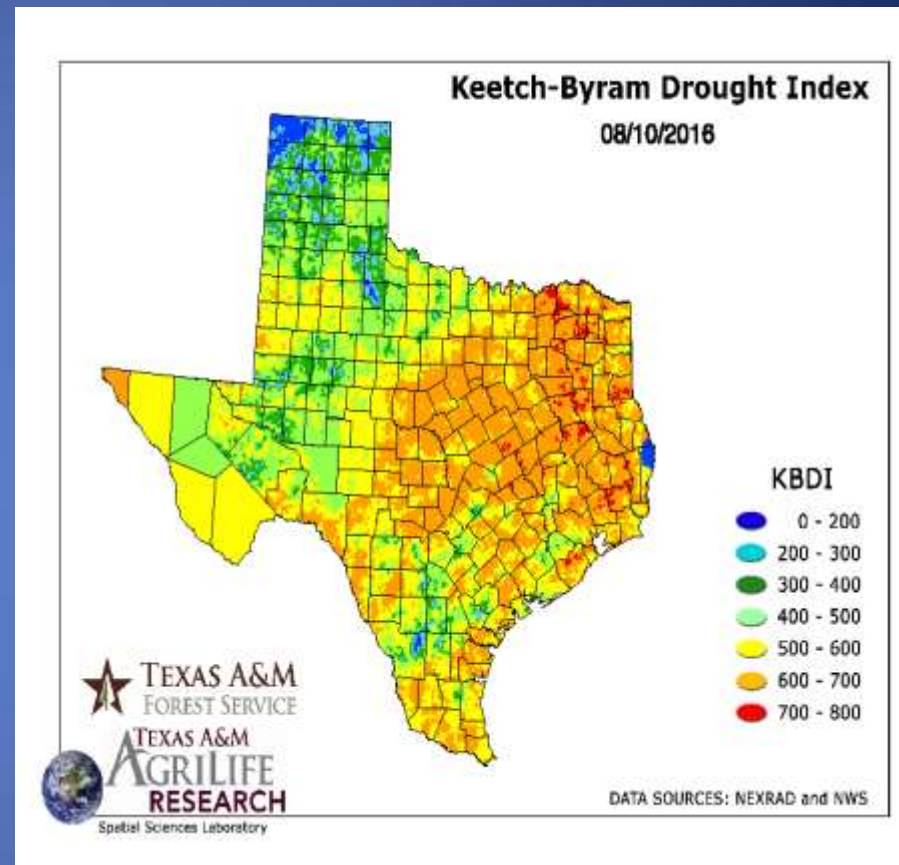
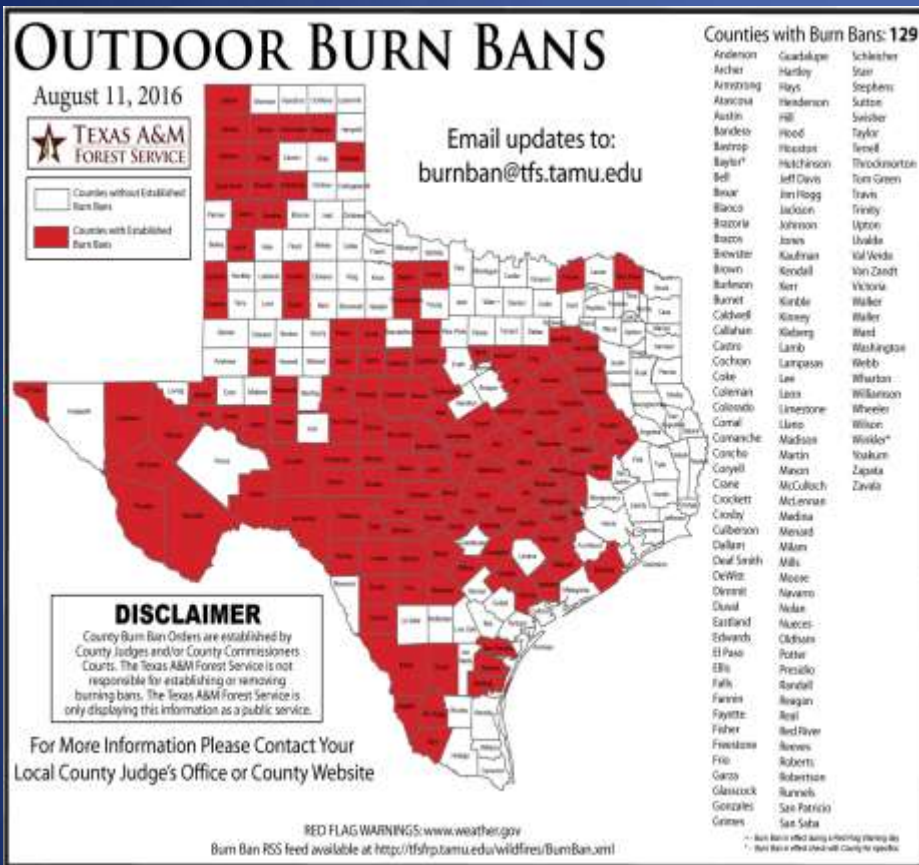
Fire Danger Forecast

Forecast Fire Danger

Forecast for
08/11/2016

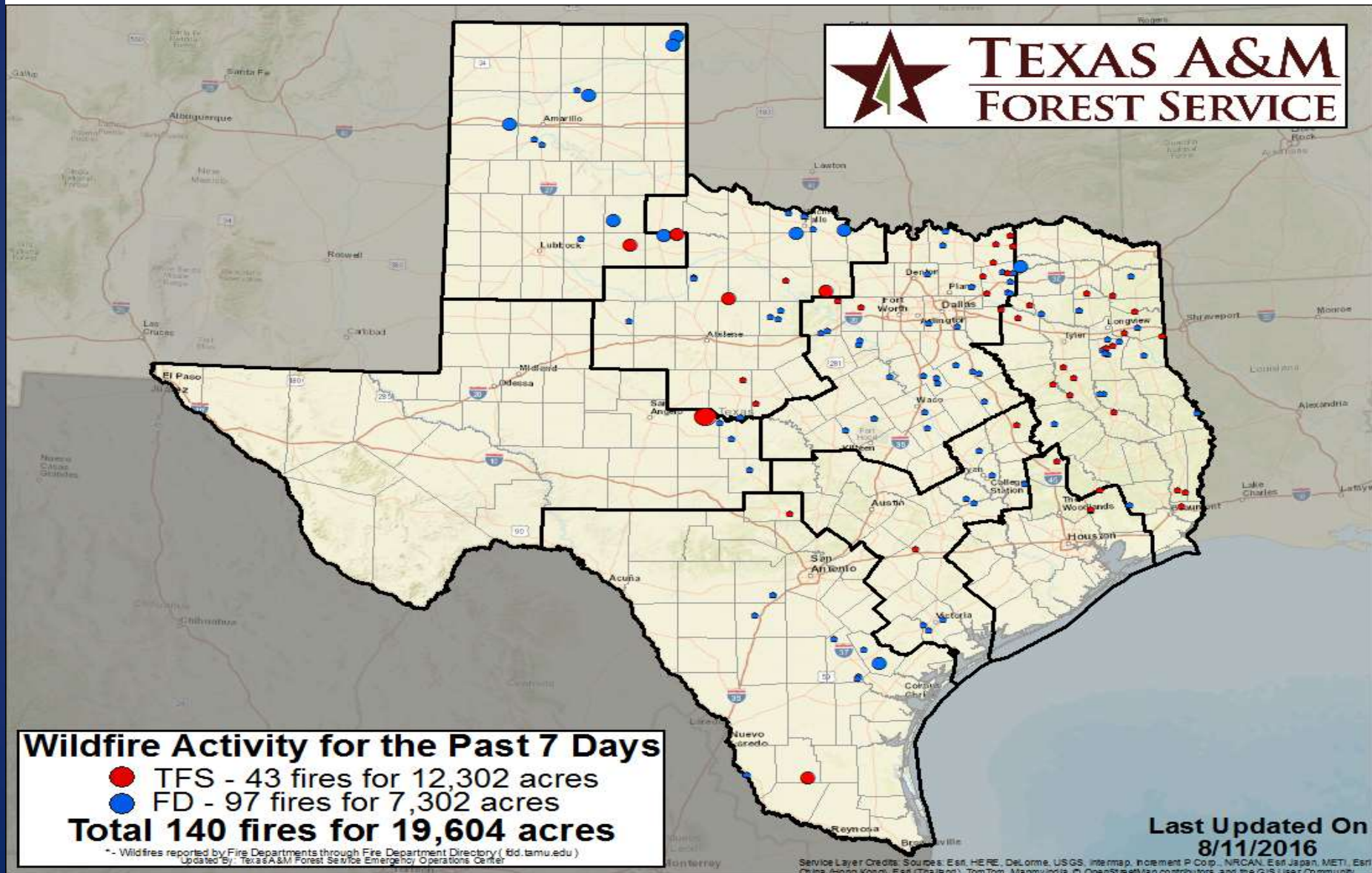


Burn Bans and KBDI INDEX



Fire Activity (*Last 24 Hours)

Reports 500 (+7) fires and 108,406 (+4,651) acres destroyed this year. There are 129 (+3) counties with burn bans. The Keetch-Byram Drought Index list 228 (-4) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
08/01/16	08/12/16	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Arlington
08/08/16	08/12/16	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Porter
08/09/16	08/11/16	Intermediate Incident Command System for Expanding Incidents	G-300	Del Rio
08/09/16	08/11/16	Basic Public Information Officer Course (G290)/Public Information Officer Awareness Course (G289)/JIS/JIC Planning for Tribal, State, and Local PIOs(G291)	G-290/G289/G291	Beaumont
08/11/16	08/11/16	Disaster Accounting 101 (Module 2)	T-600.b	West Columbia
08/11/16	08/13/16	Intermediate Incident Command System for Expanding Incidents	G-300	Crosby

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/11/16	08/11/16	University of Houston/ Houston	University of Houston COOP Annual Exercise

Statewide Significant Events

DATE(S)		LOCATION	EVENT
08/11/16	08/11/16	Ennis	Fast Fridays